

## ABSTRACT

It is an object of the present invention is to provide fabric for use in ink-jet printing that can prevent not only "ink bleeding", but also "white exposure", "nonuniform coloration" and "back staining". A further object of the present invention is the provision of fabric for use in ink-jet printing, consisting of two textures – napped and ground, which can be evenly ink-jet printed with no variation in color between both, while preventing the occurrence of "white exposure", "nonuniform coloration" and "back staining". Fabric for use in ink-jet printing composed of synthetic fiber or fiber containing synthetic fiber, consisting of two textures – napped and ground, the preparation of which comprises penetration of the ground texture with at least two types of solutions – one containing an ink holding agent of high wettability to synthetic fiber and the other containing an ink holding agent of low wettability to synthetic fiber, and penetration of the napped texture with a solution containing an ink holding agent of high wettability to synthetic fiber (represented as A in the same figure).

20070127060